



State of Ohio Environmental Protection Agency

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RECEIVED MAY 14 1993
WMD RCRA
RECORD CENTER

George V. Voinovich
Governor

Donald R. Schregardus
Director

April 22, 1993

Ekco Housewares Company
Attn: Jeff Burman
P.O. Box 560
Massillon, OH 44648

RE: EPA ID#: OHD045205424

LOCATION of INSTALLATION: 359 State St Ext NW
Massillon, OH 44648

In response to your request of March 1993 the following information has been updated:

Contact: Jeff Burman

If you have any questions, please contact Beth Barrett at (614)644-2977.

Sincerely,

Thomas E. Crepeau, Manager
Data Management Section
Division of Hazardous Waste Management

TEC/bab

cc: U.S. EPA, Region V
Ohio EPA District Office

S	W	O	H	D	O	4	5	2	0	5	4	2	9	2	1
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

IX. DESCRIPTION OF HAZARDOUS WASTES (continued from front)

A. HAZARDOUS WASTES FROM NON-SPECIFIC SOURCES. Enter the four-digit number from 40 CFR Part 261.31 for each listed hazardous waste from non-specific sources your installation handles. Use additional sheets if necessary.

1 F 0 0 2 23 - 26	2 23 - 26	3 23 - 26	4 23 - 26	5 23 - 26	6 23 - 26
7 23 - 26	8 23 - 26	9 23 - 26	10 23 - 26	11 23 - 26	12 23 - 26

B. HAZARDOUS WASTES FROM SPECIFIC SOURCES. Enter the four-digit number from 40 CFR Part 261.32 for each listed hazardous waste from specific industrial sources your installation handles. Use additional sheets if necessary.

13 23 - 26	14 23 - 26	15 23 - 26	16 23 - 26	17 23 - 26	18 23 - 26
19 23 - 26	20 23 - 26	21 23 - 26	22 23 - 26	23 23 - 26	24 23 - 26
25 23 - 26	26 23 - 26	27 23 - 26	28 23 - 26	29 23 - 26	30 23 - 26

C. COMMERCIAL CHEMICAL PRODUCT HAZARDOUS WASTES. Enter the four-digit number from 40 CFR Part 261.33 for each chemical substance your installation handles which may be a hazardous waste. Use additional sheets if necessary.

31 23 - 26	32 23 - 26	33 23 - 26	34 23 - 26	35 23 - 26	36 23 - 26
37 23 - 26	38 23 - 26	39 23 - 26	40 23 - 26	41 23 - 26	42 23 - 26
43 23 - 26	44 23 - 26	45 23 - 26	46 23 - 26	47 23 - 26	48 23 - 26

D. LISTED INFECTIOUS WASTES. Enter the four-digit number from 40 CFR Part 261.34 for each listed hazardous waste from hospitals, veterinary hospitals, medical and research laboratories your installation handles. Use additional sheets if necessary.

49 23 - 26	50 23 - 26	51 23 - 26	52 23 - 26	53 23 - 26	54 23 - 26
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E. CHARACTERISTICS OF NON-LISTED HAZARDOUS WASTES. Mark "X" in the boxes corresponding to the characteristics of non-listed hazardous wastes your installation handles. (See 40 CFR Parts 261.21 - 261.24.)

☐ 1. IGNITABLE
(D001)

☐ 2. CORROSIVE
(D002)

☐ 3. REACTIVE
(D003)

☐ 4. TOXIC
(D000)
X. CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

SIGNATURE

NAME & OFFICIAL TITLE (type or print)

DATE SIGNED

 JAMES O. EPPS
PLANT MANAGER

8-15-80



ACKNOWLEDGEMENT OF NOTIFICATION
OF HAZARDOUS WASTE ACTIVITY
(VERIFICATION)

This is to acknowledge that you have filed a Notification of Hazardous Waste Activity for the installation located at the address shown in the box below to comply with Section 3010 of the Resource Conservation and Recovery Act (RCRA). Your EPA Identification Number for that installation appears in the box below. The EPA Identification Number must be included on all shipping manifests for transporting hazardous wastes; on all Annual Reports that generators of hazardous waste, and owners and operators of hazardous waste treatment, storage and disposal facilities must file with EPA; on all applications for a Federal Hazardous Waste Permit; and other hazardous waste management reports and documents required under Subtitle C of RCRA.

EPA I.D. NUMBER

OHD045205424

REACKNOWLEDGEMENT

EKCO HOUSEWARES COMPANY MASSILLON DIV
359 STATE ST EXT N W
MASSILLON OH 44648

INSTALLATION ADDRESS

359 STATE ST EXT N W
MASSILLON

OH 44648

EKCO HOUSEWARES - STABILIZATION QUESTIONNAIRE

The Ekco facility is located on approximately 13 acres in the town of Massillon, Ohio. The geology at the site consists mainly of unconsolidated glacial drift sediments overlying Pennsylvanian aged sedimentary bedrock. The glacial drift ranges in thickness from 25 feet near the plant buildings to 300 feet at the facility boundry where glacially eroded valleys exist. The average depth of the groundwater wells in the area is 170 feet in the Pottsville formation and yields approximately 8 gpm. Yields of commercial and municipal wells developed in the sandstone units of the lower Pottsville formation range from 25 to 100 gpm.

Ekco Housewares began operations in the 1940's where they manufactured aluminum and stainless steel cookware. In 1951 as a result of the Korean Conflict, Ekco began manufacturing 90mm and 105mm shell casings for the military. In 1954, electroplating operations began where the primary function was to copper plate cookware. In 1967, Ekco installed porcelain and teflon coating units at the facility. In 1969, Ekco was allowed to discharge waste product from the plant operations into a surface impoundment as a result of the new NPDES regulations. In 1974, NPDES issued a permit to EKCO. In 1977 EKCO ceased using the lagoon, the manufacturing operations were principally pressed and coated non-stick bakeware.

A solvent spill occurred between 1979 and 1980 in the vicinity of the process well W-10. The well is located in a sump and has also been exposed to floor drainage throughout the operations of the plant. In 1980, the surface impoundment was reactivated and received degreaser filter water until 1984. The surface impoundment was finally decommissioned in December 1985.

In March 1984, when the plant applied for a renewal of their NPDES permit, analysis of on-site well water for VOC's was required. The analysis indicated 1,1,1-TCA and TCE. This discovery resulted in the investigations at EKCO.

1984 - Discovery of TCA and TCE in the groundwater production wells, EKCO initiated an environmental investigation. Installed 7 wells. Found DCE, TCE and Vinyl Chloride.

1985 - Decided to use the out of service production well W-10 to control and migration and treat the VOC's found in groundwater by using an air stripper and discharge through an NPDES permit.

1986 - Preliminary Closure plan screening for the lagoon indicated elevated levels of cadmium, chromium, and lead in the soil...no VOC's. February 1986, began pump and treat operation.

1987 - More intense soil boring program (25 soil borings) indicated that the contamination was localized near the inlet of the lagoon.

July, 1987 - Collected baseline information to determine whether Interim Measures were needed. Sampled all on-site wells and Municipal well #4 and found VOC's in Municipal wells and in on-site wells. Increased pumpage of the groundwater recovery system.

Currently - Two on-site production wells are being used as groundwater recovery wells. (W-1, W-10) They are both about 225 feet deep.

March 1991 - USEPA requested that EKCO test all of the underground storage tanks as a result of the soil gas survey and soil boring program, indicating high concentrations of contaminants in and near several of the tanks. This was completed as Interim Measures during the RFI.